

ABSTRACT

A cleaning apparatus includes a housing to be moved along a surface to be cleaned. Within the housing, a cleaning ribbon is disposed between a supply reel and a take-up reel. A portion of the cleaning ribbon is held parallel to, and in substantial contact with, the surface to be cleaned, for attracting and retaining smaller debris. Another portion of the cleaning ribbon is configured to create a particle trap. A rotatable brush, also disposed within the housing, sweeps larger debris into the particle trap. The supply reel, the take-up reel, the cleaning ribbon, and/or the rotatable brush are alternatively included in a cartridge which is detachably secured within the housing.

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